PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/518093

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE SMALL ENT. = \$ 150 **LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE BASIC FEE Satisfies PCT Article 33(1)-All other situations = EXAM FEE EXAMINATION FEE EXAM FEE (4) = \$50/\$100\$ 100 / \$ 200 U.S. is ISA = \$ 50 / \$ 100 All other sifilations ALL other countries = SEARCH FEE SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = **/50 =** X \$ 125 = X \$ 250 =minus 20 = TOTAL CHARGEABLE CLAIMS X \$ 25 = OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = TOTAL OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN **SMALL ENTITY** OR **SMALL ENTITY** /) kolumn 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY **AFTER EXTRA** FEE **FEE PAID FOR** AMENDMENT **AMENDMENT** Total Minus X \$ 25 =OR X \$450 = X \$ 100 =X \$ 200 ≥ Minus OR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = ÓR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FFF FFF (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **PREVIOUSLY** AFTER ø **EXTRA** FEE FEE ENDMENT AMENDMENT PAID FOR Total Minus X \$ 50 =X \$ 25 =OR X \$ 200 =Independent Minus X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 360 = + \$ 180 = TOTAL ADDIT. TOTAL ADDIT. OR FFF FEE If the entry in column 1 is less than the entry in column 2, write "O" in column 3,

If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.